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Equipment

Training

Supplies



***“We were too busy getting  
the job done to get it right  
the first time!”***

A. Loser

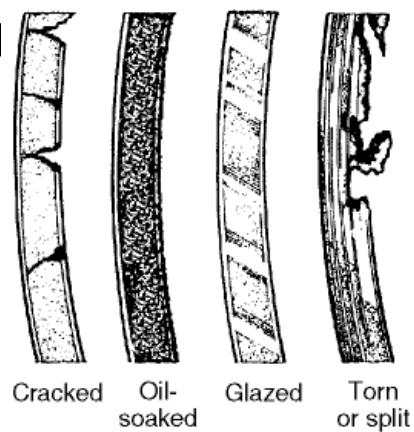
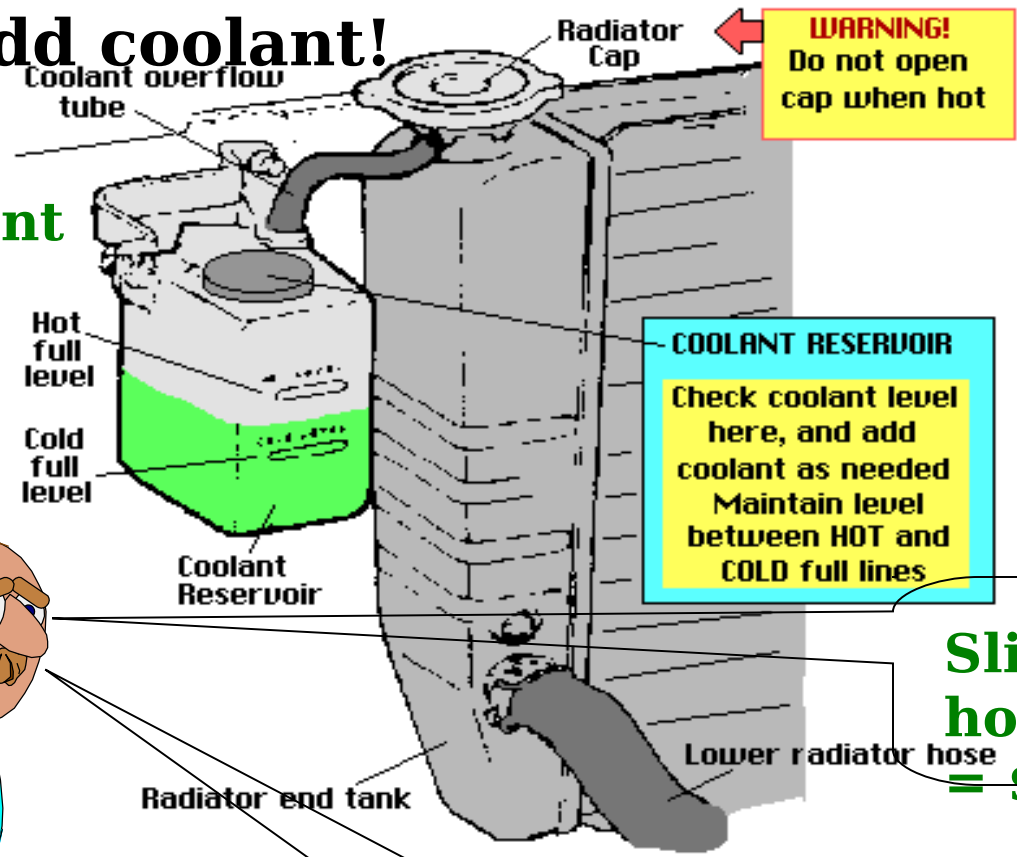


Set antifreeze protection level to between -20 and -40 for Europe.

⚡ Coolant is a mixture of antifreeze and water

Only add coolant!

1 Gall coolant  
= \$8.75



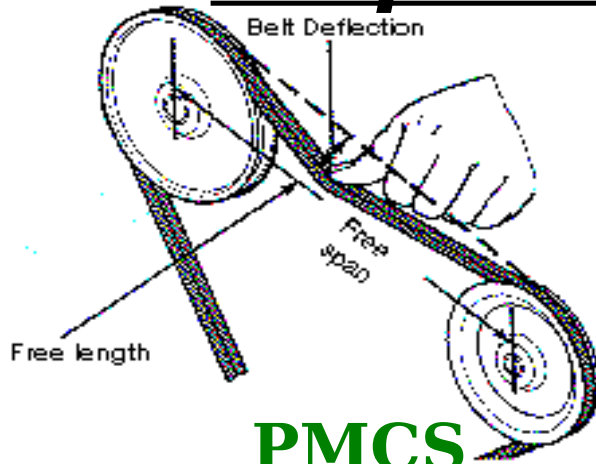
Worn belts  
= \$5.75  
(Each)

Slightly worn  
hose  
= \$11.75



1 Small Engine = \$ 6,386.03 (Plus rep

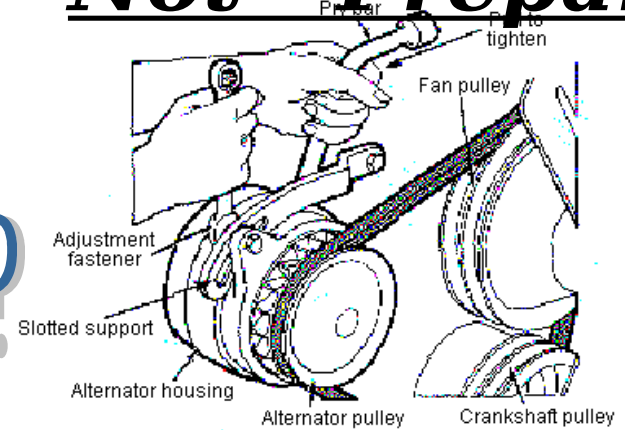
**Prepared**



**PMCS**

**Mission  
Ready???**

**Not - Prepared**



**Repair**

**Prevention - Readiness  
Time**

Standards are posted Technical Manual -10

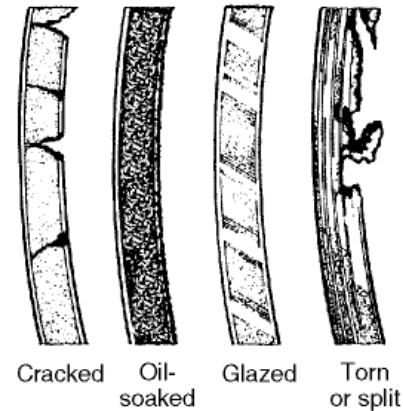
**Key Knowledge Terms**

**Technical Manual**

**Torque Value**

**Measurement Gage**

**Special Tools**



**\$5.60**

-15 minutes  
-Common tool



**Terminal Cleaner**

**\$75.58**

-30 minutes  
installation  
+ Time, transport,  
labor

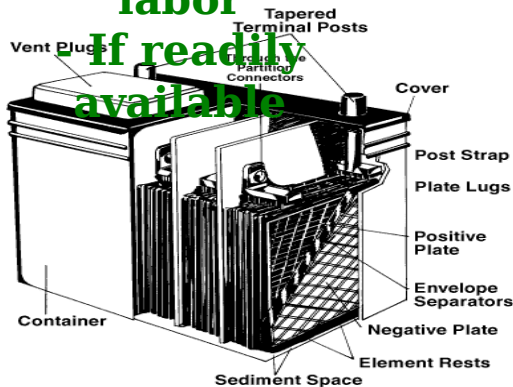
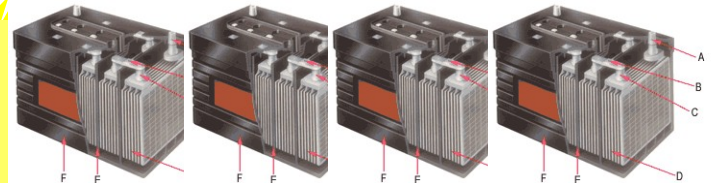


Figure 1. Cutaway of storage battery.



**Loose cable or  
clamp means 600 amp  
arc welder!!!**



**1 Battery = 600 Amp**  
(Times how many in your system)

**?**

**\$9,069.60**

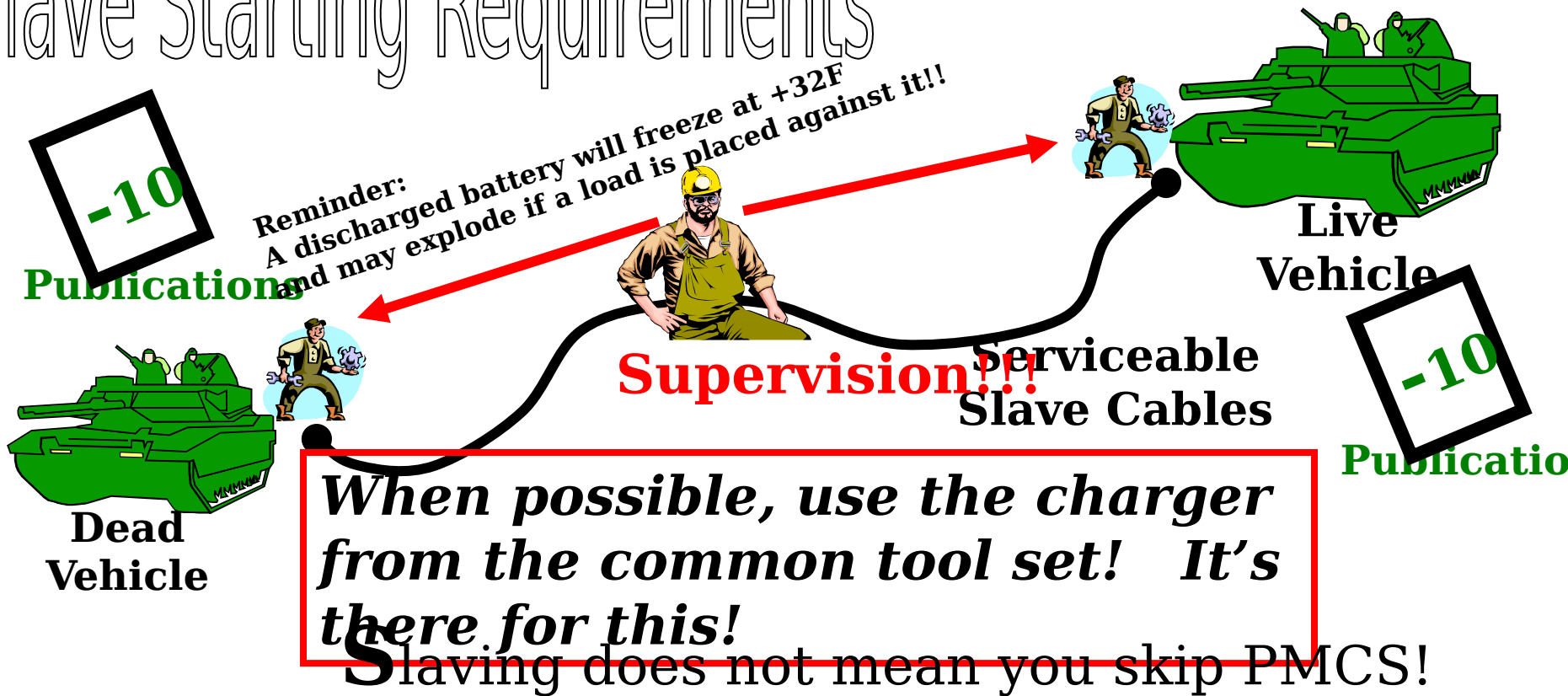
**6140-01-446-9498 \$75.58**

**Each**

**5 ton = 4 each = \$302.32 per  
Truck**

<http://www.4unique.com/battery/battery-tutorial.html> **Average unit with 30 trucks**  
**LEARN MORE HERE - FREE**

# Slave Starting Requirements



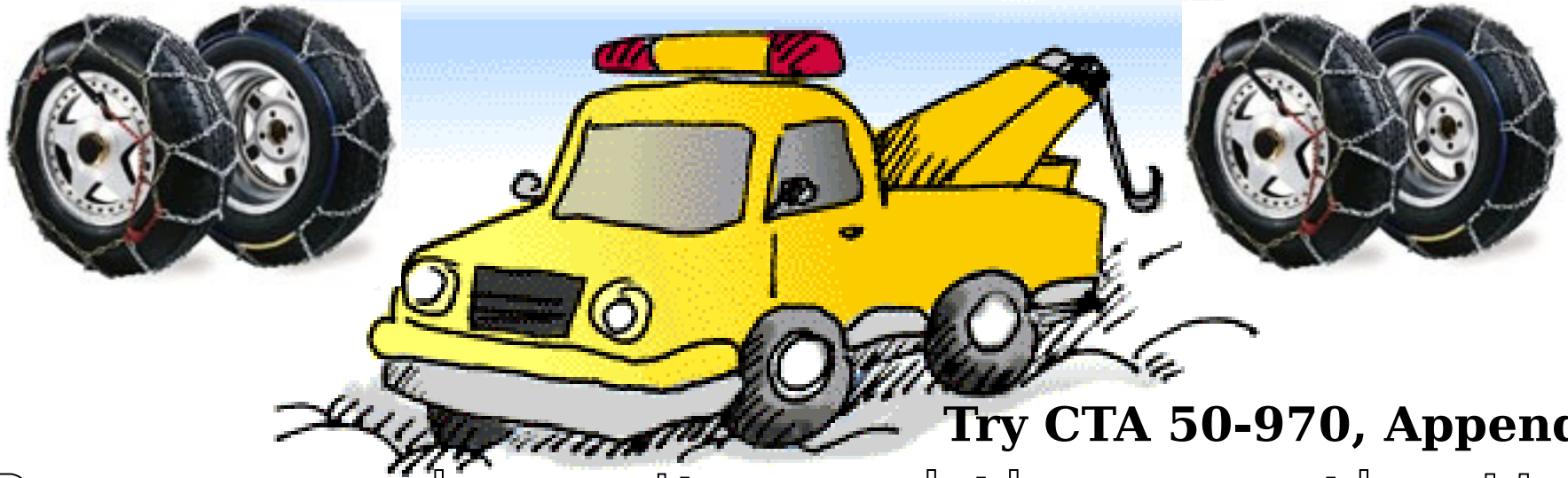
**S**laving means you started your engine from other b

Now to recharge your batteries, use this rule of thumb.

Divide your capacity (M923 has 4 X 600 amp batteries)

by your capability (M923 has 60 amp alternator)

# What holds you on the road?



**Try CTA 50-970, Appendix**

Recovery doesn't need the practice!!  
Put your chains on when needed!

If the roads 'might' go red, you should already have chains and be able to install them. Correctly!

If the roads 'might' go red, you should already have received training on cold weather operations. If not you are unsafe.